

Inventor(s): HINSHAW et al.

Appl. No.: 09 025,345

Series Code ↑

Serial No. ↑

Filed: February 18, 1998

Title: METAL COMPLEXES FOR USE AS GAS GENERANTS

Group Art Unit 3641

Examiner: E. Miller

Atty. Dkt. PMS 244198 93-96-SE-CIP2

M#

Client Ref

(Our Deposit Account No. 03-3975)

(Our Order No. 8496 244198

C#

M#

Date: December 29, 1999

Asst. Commissioner of Patents

Washington, D.C. 20231

Sir: **RESPONSE TO COMMUNICATION DATED DECEMBER 21, 1999**

This is a response to requirement for restriction in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

1. "Small Entity" statement(s) filed

- ☐ previously  
☐ herewith

(No.)

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code
2. Total Effective Claims	39	**minus 38	1	x \$18/\$9 =	+ 18	103/203
3. Independent Claims	5	***minus 5	0	x \$78/\$39 =	+ 0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) ..... add				+ \$260/\$130 =	+ 0	104/204
5. Original due Date: January 21, 2000	<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo) \$110/\$55 = (2 mos) \$380/\$190 = (3 mos) \$870/\$435 =	+ 0			115/215 116/216 117/217
7. Enter any previous extension fee paid since above original due date and subtract			-			
8.	<b>Extension Fee Attached</b>				+ 0	
9. If <b>Terminal Disclaimer</b> attached, add Rule 20(d) official fee .....				+ \$110/\$55 =	+ 0	148/248
10. If IDS attached requires Official Fee, ..... add				+ \$240 =	+ 0	126
or if Rule 97(d) Petition ..... add				+ \$130 =	+ 0	122
11. After-Final Request Fee per rules 129(a) and 17(r) .....				+ \$760/380 =	+ 0	146/246
12. No. of additional inventions for examination per Rule 129(b) .....				x \$760/380 ea =	+ 0	149/249
13. Petition fee for					+	
14.	<b>TOTAL FEE ENCLOSED =</b>				<b>\$18</b>	

15. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

16. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

17. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown in the heading hereof, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

**Pillsbury Madison & Sutro LLP**  
**Intellectual Property Group**

By Atty: Kendrew H. Colton

Reg. No. 30368

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**NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

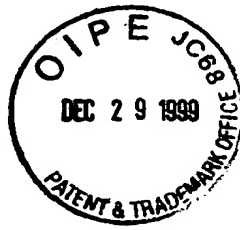
In re PATENT APPLICATION of

HINSHAW et al.

Appln. No.: 09/025,345

Filed: February 18, 1998

Title: METAL COMPLEXES FOR USE AS GAS GENERANTS



Group Art Unit: 3641

Examiner: E. Miller

December 29, 1999

13/E  
1/5/00  
*[Signature]*

**RESPONSE TO COMMUNICATION DATED DECEMBER 21, 1999**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

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**IN THE CLAIMS:**

Please add the following new claim:

*[Handwritten: 115]* --115. A gas generating composition as defined in claim 114, wherein the release agent comprises graphite, molybdenum sulfide, calcium stearate or boron nitride.--

**REMARKS**

Applicants respond to the Examiner's paper dated December 21, 1999 by confirming their prior remarks, namely their election of the Group I claims and more particularly the election of gas generating compositions containing a release agent (e.g. claims 85 or 115), at least one complex of a metal ammine (for instance, claims 86-89, 97 102 and 114), and, ultimately, a cobalt nitrate ammine.

Mold release agents described in the specification at page 21, lines 7-8 are now presented in new claim 115. Calcium stearate is an exemplary mold release agent for "election" purposes.

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